

**DECLARATION FOR PATENT APPLICATION**

As a below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) for the subject matter which is claimed and for which a patent is sought on an invention entitled

**QUANTUM DOT TUNABLE EXTERNAL CAVITY LASERS (QD-TEC LASERS)**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, ss1.56(a).

I hereby claim priority rights under Title 35, United States Code ss119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Priority claimed
	NO

(Number)	(Country)	(Day/Month/Year)
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I hereby claim the benefit under Title 35, United States Code, ss120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ss112, I acknowledge the duty to disclose material information as defined in title 37, Code of Federal Regulations, ss1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	(Filing date)	(Status)
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I hereby appoint the following agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Richard J. Mitchell, Reg. No. 34,519; George M. MacGregor, Reg. No. 37,547; Paul S. Sharpe, Reg. No. 39,493**

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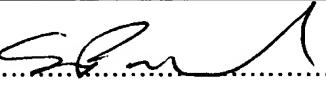
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor

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Signature: 

Date: **1 SEPTEMBER 2000**

**Simon FAFARD**